



Practitioner's Docket No. 16426/09011

REC'D
IPR
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re application of: Robert P. Mahoney, et al. (Polymer Ventures)

Application No.: 10/673,792

Group No.: 1712

Filed: September 29, 2003

Examiner: Daniel S. Metzmaier

Confirmation No.: 2994

For: METHODS OF PRODUCING POLYARYLAMINES AND USING THEM FOR
DETACKIFYING PAINT AND REMOVING COLOR FROM AQUEOUS SYSTEMS

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
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CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)

I hereby certify that the attached correspondence, comprising of:

1. Fee Transmittal for FY 2006 (2 pages – original & copy)
2. Request for Continued Examination (RCE) (3 pages)
3. Petition and Fee for Extension of Time (37 CFR § 1.136(a)) (2 pages – original & copy)
4. Response and Amendment Under 37 CFR § 1.114 (9 pages)
5. P.A. Lambert, et al., Potassium fluxes, First indications of membrane damage in microorganisms. Biochem Biophys Res. Commun., 1973;54:796-799
6. A.T. Nielsen, et al., Structure and Chemistry of the Aldehyde Ammonias. 3. Formaldehyde-Ammonia Reaction. 1,3,5-Hexahydrotriazine; J. Org. Chem., 44:1678 (1979)
7. G. McDonnell, et al., Antiseptics and Disinfectants: Activity, Action and Resistance, Clin. Microbiol Rev., 12(a): 147-179 (1999)
8. W.B. Hugo, et al., Chapter 2, Types of Antimicrobial Agents, pp 5-94, Principles and Practices of Disinfection, Preservation, and Sterilization, 3rd ed.
9. Check in the amount of \$455.00 (small entity status: 1 mo-ext. \$60 and RCE \$395)
10. Return receipt postcard,

is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to:

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Effective on 12/08/2004.

Pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL
For FY 2006☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 455.00

Complete if Known

Application Number	10/673,792 Conf.# 2994
Filing Date	September 29, 2003
First Named Inventor	Robert P. Mahoney, et al.
Examiner Name	Daniel S. Metzmaier
Art Unit	1712
Attorney Docket No.	16426/09011

METHOD OF PAYMENT (check all that apply)☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____☒ Deposit Account Deposit Account Number: 50-2548 Deposit Account Name: Nelson Mullins Riley & Scarborough, LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Fee (\$)	Small Entity Fee (\$)
50	25
200	100
360	180

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
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- 20 or HP = _____ x _____ = _____

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
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- 3 or HP = _____ x _____ = _____

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

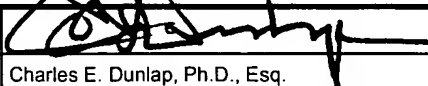
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
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- 100 = _____ / 50 = _____ (round up to a whole number) x _____ = 00**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Small entity: RCE \$395.00; one (1) month ext. \$60.00.

Fees Paid (\$)\$455.00**SUBMITTED BY**

Signature		Registration No. 35,124 (Attorney/Agent)	Telephone 864-250-2238
Name (Print/Type)	Charles E. Dunlap, Ph.D., Esq.	Date February 19, 2007	

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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The information provided by you in this form will be subject to the following routine uses:

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6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (*i.e.*, GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
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